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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,551	09/05/2003	Diana K. Smetters	PARC-DA3162Q	8170
35699 PVF PARC	7590 09/28/200	EXAMINER		
c/o PARK, VAUGHAN & FLEMING LLP			NGUYEN, KHAI MINH	
2820 FIFTH S' DAVIS, CA 95		ART UNIT	PAPER NUMBER	
271710, 01171			2617	
			MAIL DATE	DELIVERY MODE
•			09/28/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	on No.	Applicant(s)		
Office Action Summary		10/656,5	51	SMETTERS ET AL.		
		Examine		Art Unit		
		Khai M. N	guyen	2617		
Period fe	The MAILING DATE of this communica	ation appears on the	cover sheet w	ith the correspondence address		
A SH WHIO - Exte after - If NO - Failu Any	IORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI ensions of time may be available under the provisions of r SIX (6) MONTHS from the mailing date of this communical period for reply is specified above, the maximum statuture to reply within the set or extended period for reply will reply received by the Office later than three months after led patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF TH 37 CFR 1.136(a). In no ev lication. tory period will apply and w II, by statute, cause the app	HIS COMMUNI ent, however, may a rill expire SIX (6) MON dication to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				•		
1)⊠	Responsive to communication(s) filed on 29 August 2007.					
2a)		INAL. 2b)⊠ This action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice	e under <i>Ex parte Qi</i>	<i>iayle</i> , 1935 C.L). 11, 453 O.G. 213.		
Disposit	ion of Claims					
5)⊠ 6)⊠ 7)□	Claim(s) 1-25 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) 1-6, 13-21, 24 and 25 is/are a Claim(s) 7-12, 22 and 23 is/are rejected Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from co allowed. ed.				
Applicat	ion Papers					
,	The specification is objected to by the ${\bf I}$					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority	under 35 U.S.C. § 119					
(a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action	ocuments have bee ocuments have bee the priority docum al Bureau (PCT Ru	en received. en received in A ents have beer le 17.2(a)).	Application No received in this National Stage		
Attachme	nt(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (P10-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

Application/Control Number: 10/656,551 Page 2

Art Unit: 2617

DETAILED ACTION

1. This Action is in response to Applicant's amendment filed on August 29, 2007.

Claims 1-25 are still pending in the present application. This Action is made NON
FINAL.

Specification

2. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: The computer-readable storage medium recited in **claims 7-12**, 22, and 23 does not have antecedent basis in the specification. Specifically, the specification fails to disclose, either implicitly or explicitly, what exactly constitutes the claimed computer-readable storage medium. For purposes of examination, the Examiner is interpreting "computer-readable storage medium" as best understood in accordance with the specification.

Claim Rejections - 35 USC § 101

- 3. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 4. Claims 7-12, 22, and 23 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 7-12, 22, and 23 recite a computer-readable storage medium where the specification specifically mentions examples of computer-readable storage mediums that include forms of signals, such as, carrier waves, light pulses, etc... (Paragraph 0127) which do not fall under statutory

Application/Control Number: 10/656,551

Art Unit: 2617

subject matter. Furthermore, the claimed program instructions are not recited as being tangibly embodied in said computer-readable storage medium. Data structures not claimed as embodied in a computer readable medium are descriptive material per se and are not statutory because they are not capable of causing functional change in the computer. See, e.g., Warmerdam, 33 F.3d at 1361, 31 USPQ2d at 1754 (claim to a data structure per se held nonstatutory). Therefore, since also the claimed programs are not tangibly embodied in a physical medium and encoded on a computer readable medium then the Applicants has not complied with 35 U.S.C 101.

Allowable Subject Matter

5. Claims 1-6, 13-21, and 24-25 are allowed.

The following is a statement of reason for the indication of allowance: As the applicant stated in the remarks of the amendment filed on 8/29/2007.

Applicant's independent claims 1 and 13: The present in invention is directed to a computer controlled method, the independent claim identifies the patentably distinct feature "receiving provisioning information from said provisioning device over said at least one preferred channel, wherein the provisioning information includes a credential and wherein the credential facilitates becoming a member of a secure credential infrastructure; and automatically configuring said wireless sensor for transmitting sensor information over a secure communication channel responsive to said provisioning information." Applicant's independent claims 1 and 13 comprise a particular combination of elements, which is neither taught nor-suggested by prior art.

Application/Control Number: 10/656,551

Art Unit: 2617

Page 4

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submission should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Khai M. Nguyen whose telephone number is

571.272.7923. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rafael Perez-Gutierrez can be reached on 571.272.7915. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

9/20/2007